GeForce® GT 220





EDITION

SKU: ZT-20205-10L



Experience fluid video processing, playback and Windows® 7 compatibility with the ZOTAC GeForce® GT 220. Featuring 48 high-performance stream processors ready to take on DirectX® 10.1, OpenGL 3.2, NVIDIA® CUDA™, PhysX® and DirectCompute based games and applications.

Video and multimedia is where the ZOTAC GeForce® GT 220 really shines. Packed with HDMI 1.3a compatibility with xvYCC and Deep color technologies for greater color realism and digital 7.1-channel surround for high-resolution uncompressed audio, the ZOTAC GeForce® GT 220 is the multimedia champion. Paired with a high-quality NVIDIA® PureVideo™ HD video processor, the ZOTAC GeForce® GT 220 delivers the complete multimedia package – rich with detailed color, flawless video playback and superior audio quality.



Specifications

- NVIDIA® GeForce® 220 GPU
- 48 Unified Shaders
- 1GB DDR3
- 128-bit memory bus
- Core Clock: 506 MHz
- Shader Clock: 1012 MHz
- Memory clock: 1333 MHz
- PCI Express 2.0 (compatible with 1.1)

Software compatibility

- NVIDIA® ForceWare Drivers
- Microsoft® DirectX® 10.1
- OpenGL 3.1
- Microsoft® Windows® XP/Vista/7

Dimensions

- Height: 4.376in - 111.15mm
- Width: 6.198in - 157.45mm



Inside the box

- ZOTAC Driver CD
- ZOTAC User manual
- ZOTAC Boost software bundle

Features

- HDMI xvYCC Technology
- HDMI Deep Color Technology
- Digital 8-channel Surround Sound (HDMI)
- NVIDIA® Unified Architecture
- NVIDIA® CUDA™ Technology
- NVIDIA® Lumenex Engine
- NVIDIA® GigaThread Technology
- NVIDIA PureVideo HD technology

Connectors

- Dual-link DVI (up to 2560x1600)
- HDCP compatible
- HDMI 1.3a (with audio)
- VGA (up to 2048x1536)



HDTV ready

- ED 480p
- HD 720p
- HD 1080i
- Full HD 1080p

Power Requirements

- 300-watt power supply recommended
- 50-watt max power consumption



